

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

1/13/11

Aimee Conway
Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]
Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample #": [REDACTED]

GC/MS testing was performed by Della Saunders. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

cc: DCS, CBS

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services

Department of Public Health

State Laboratory Institute

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

DRUG RECEIPT

City or Department: LAWRENCE POLICE DEPT Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: DET VICTOR MANTES
MANGAN 10006358

Defendant(s) Name (last, first, initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight Lab Number

Pow 2 PB

15.07 gm

Clock 2 PB

13.89 gm

Received by: 

Date: 8-5-10

No. [REDACTED]

Date Analyzed: NOV 17 2010

City: Lawrence Police Dept.

Officer: Detective VICTOR MORALES

Def. [REDACTED]

Amount: 2

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 08/05/2010

No. Analyzed: 2

Gross Wt.: 15.07

Net Weight: 10.89g

Tests: 14/14

Prelim: COCAINE

Findings: COCAINE

No. [REDACTED]

Date Analyzed: NOV 17 2010

City: Lawrence Police Dept.

Officer: Detective VICTOR MORALES

Def. [REDACTED]

Subst: SUB

Amount:

No. Cont: 2 Cont: pb

Date Rec'd: 08/05/2010

No. Analyzed: 2

Gross Wt.: 13.89

Net Weight: 10.44g

Tests: 14/14

Prelim: COCAINE

Findings: COCAINE

DRUG POWDER ANALYSIS FORM

• Balance ✓ OK
Mettler Toledo
SN# 1113442271

SAMPLE

AGENCY

Lawrence

ANALYST

KAC

No. of samples tested: 2

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

2 pbs containing white powder

Gross Wt (2): 12.7475g

Gross Wt (): _____

Pkg. Wt:

Total Net Wt: 10.8546g

PRELIMINARY TESTS

Spot Tests

2 Cobalt Thiocyanate (+)
2 Marquis (—)
2 Froehde's (—)
2 Mecke's (—)

Microcrystalline Tests

3 Gold Chloride (—)
2 TLTA () (+)

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 11/9/10

GC/MS CONFIRMATORY TEST

RESULTS Cocaine
MS OPERATOR DCS
DATE 11/17/10

Sample

samples tested: 2

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	11.1221g	6.9376g	10.1845g	26			
2	1.6261g	0.9500g	0.6701g	27			
3				28			
4	12.7482g	1.8936g	10.8546g	29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

✓ DSK
wt b/c

DRUG POWDER ANALYSIS FORM

Balance VOK
SN#111344227
mettler Toledo

SAMPLE #

AGENCY

ANALYST

No. of samples tested: 2

Evidence Wt.

KAC
OK

PHYSICAL DESCRIPTION:

Gross Wt (2): 11.5701g

2 phs containing a
white chunky substance

Gross Wt (): _____

Pkg. Wt:
Total 10.4602g
Net Wt: _____

PRELIMINARY TESTS

Spot Tests

2 Cobalt H+ +
2 Thiocyanate H+ +
2 Marquis _____
2 Froehde's _____
2 Mecke's _____

Microcrystalline Tests

2 Gold Chloride +
2 TLTA H+ +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

11/9/10

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS
OPERATOR

DCS

DATE

11/17/10

Sample #

samples tested: 2

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	7.6410g	0.8409g	6.8001g	26			
2	3.9287g	0.21686g	3.1110g	27			
3				28			
4	11.5097g	1.045g	10.4602g	29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

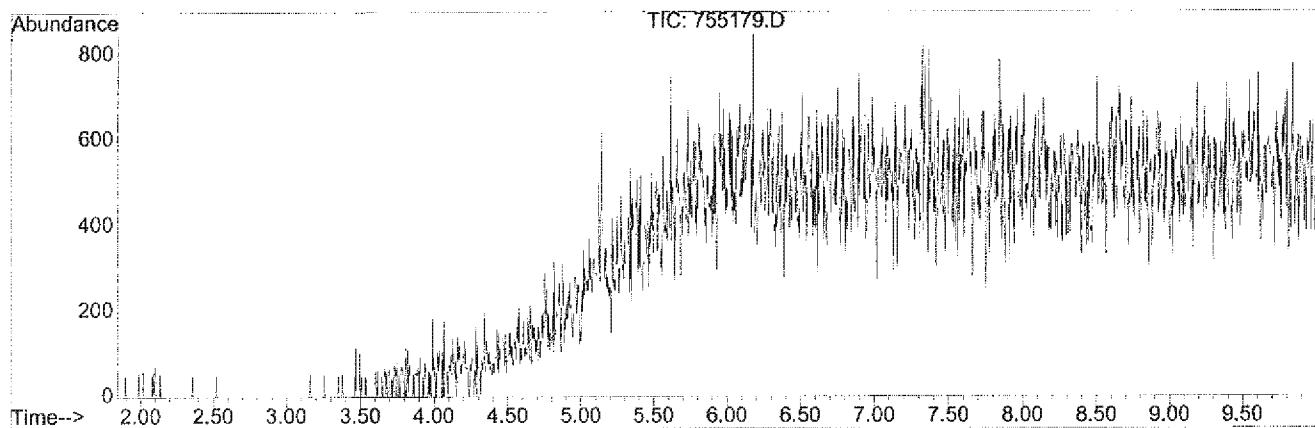
Calculations:

✓ASD
wt. o/c.

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755179.D
Operator : KAC
Date Acquired : 17 Nov 2010 4:30
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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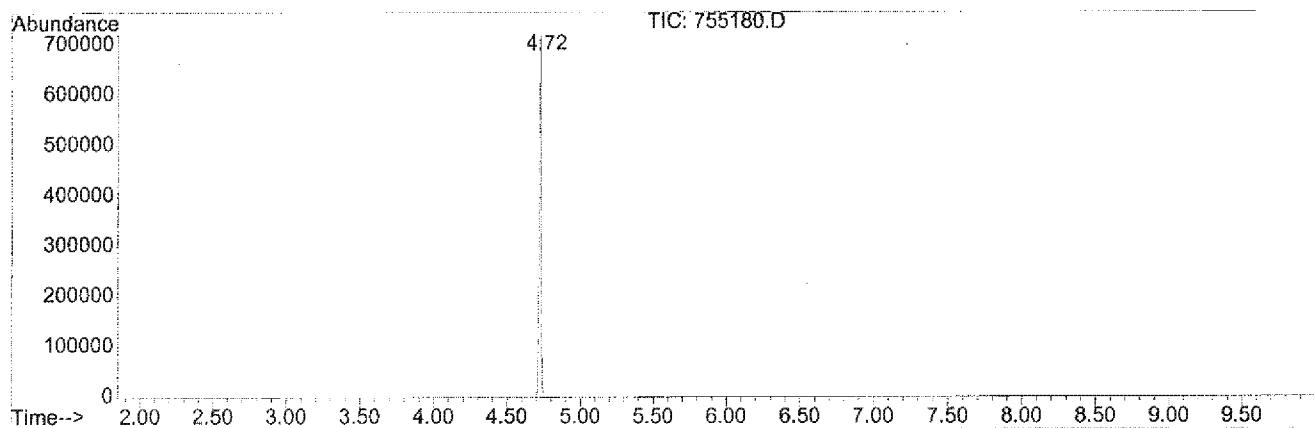
NO INTEGRATED PEAKS

✓/13/11 JW

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755180.D
Operator : KAC
Date Acquired : 17 Nov 2010 4:44
Sample Name : COCAINE STD
Submitted by :
Vial Number : 80
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.724	661906	100.00	100.00

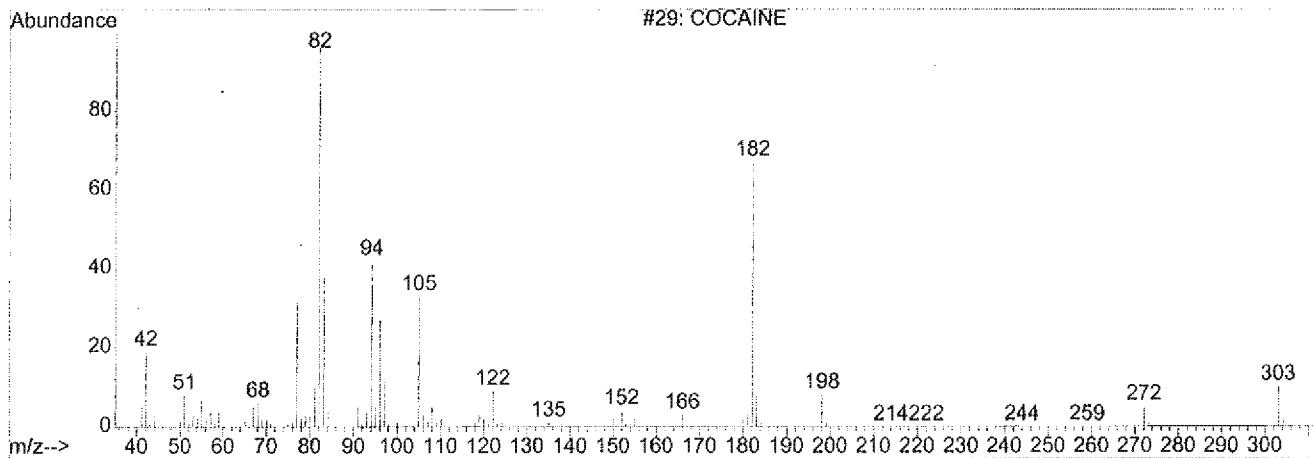
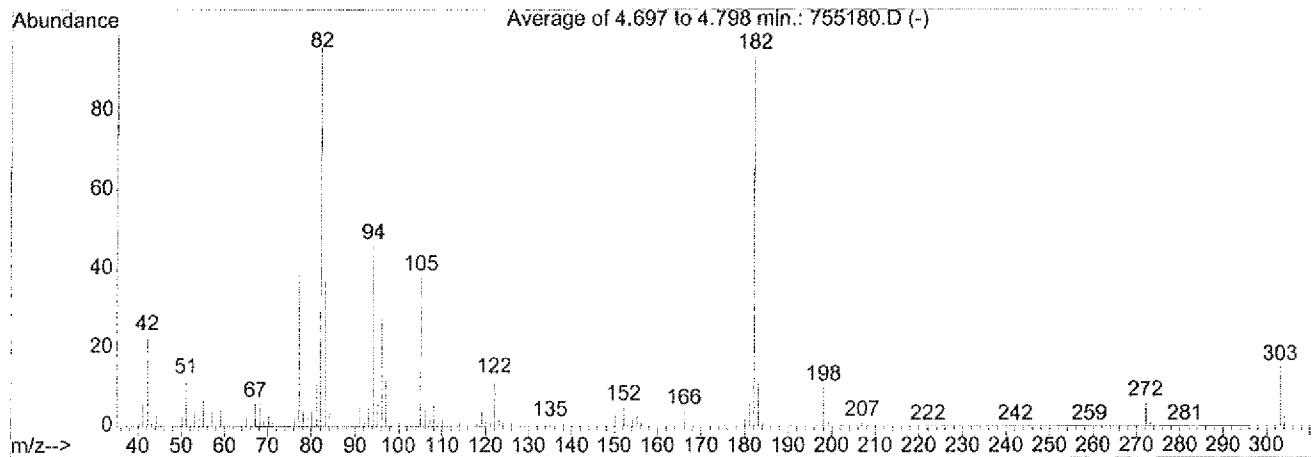
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755180.D
Operator : KAC
Date Acquired : 17 Nov 2010 4:44
Sample Name : COCAINE STD
Submitted by :
Vial Number : 80
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

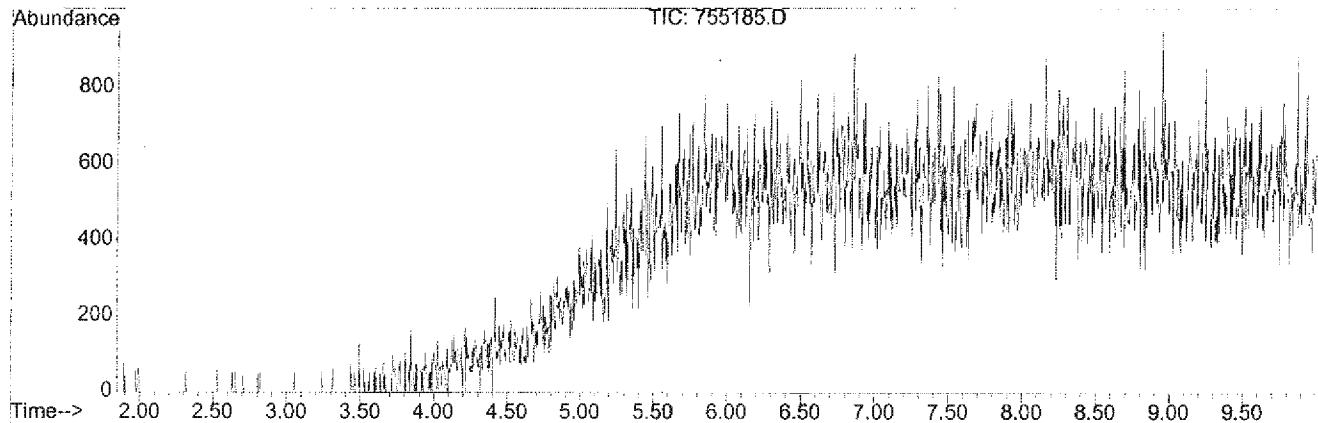
PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755185.D
Operator : KAC
Date Acquired : 17 Nov 2010 5:52
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



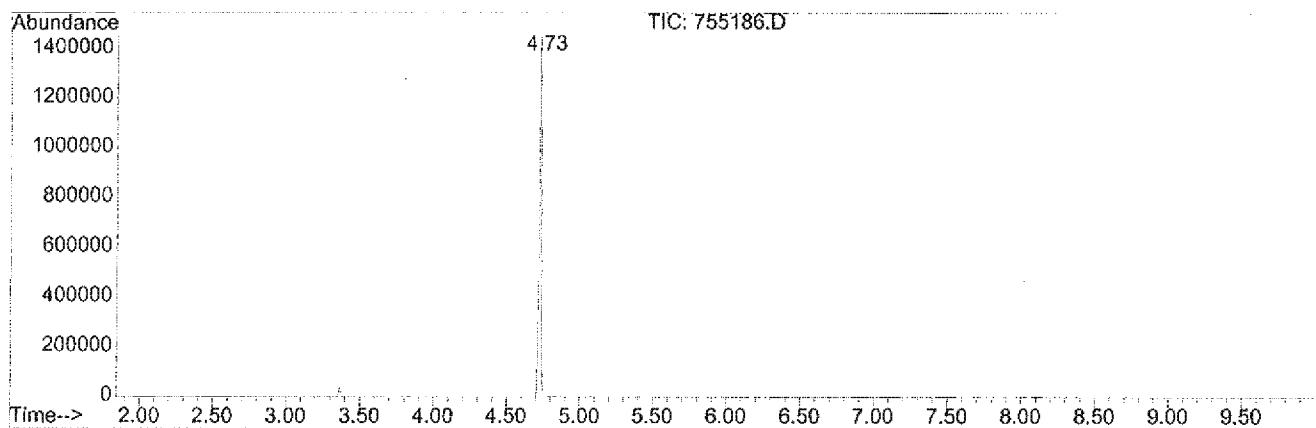
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755186.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:05
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 86
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.727	1425725	100.00	100.00

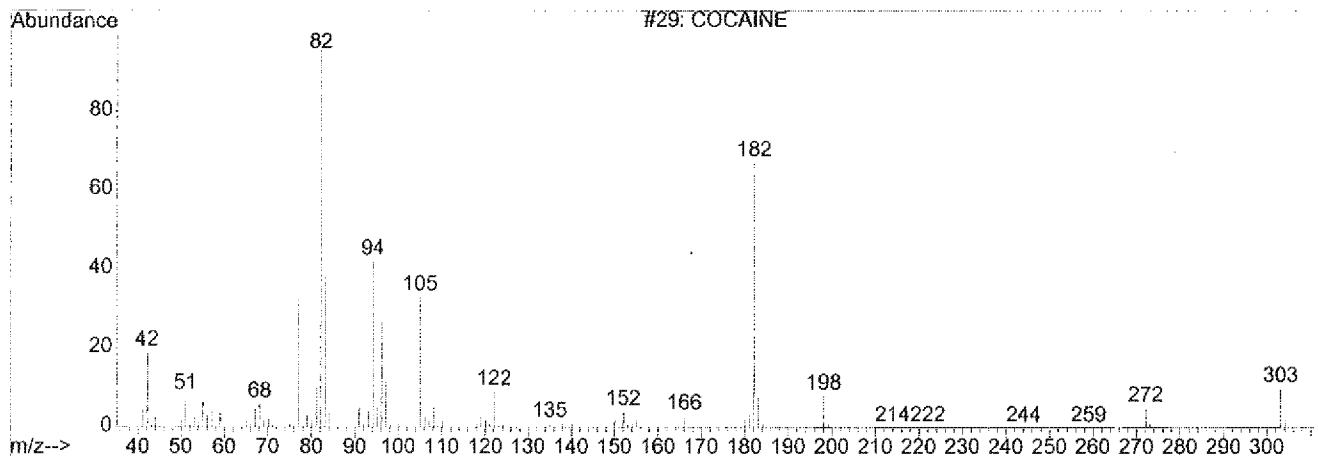
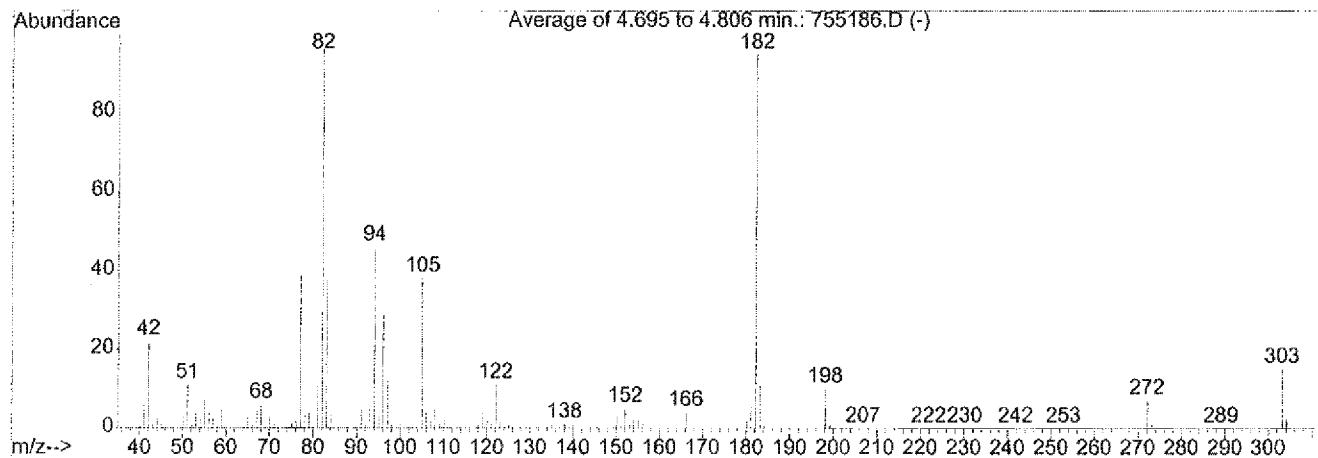
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755186.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:05
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 86
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

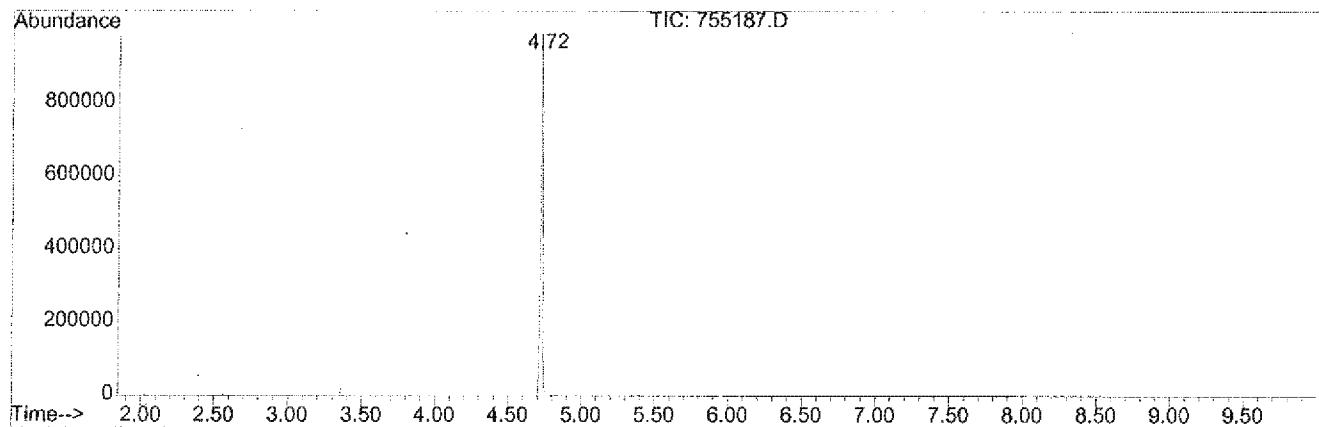
PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755187.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:19
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 87
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.721	990211	100.00	100.00

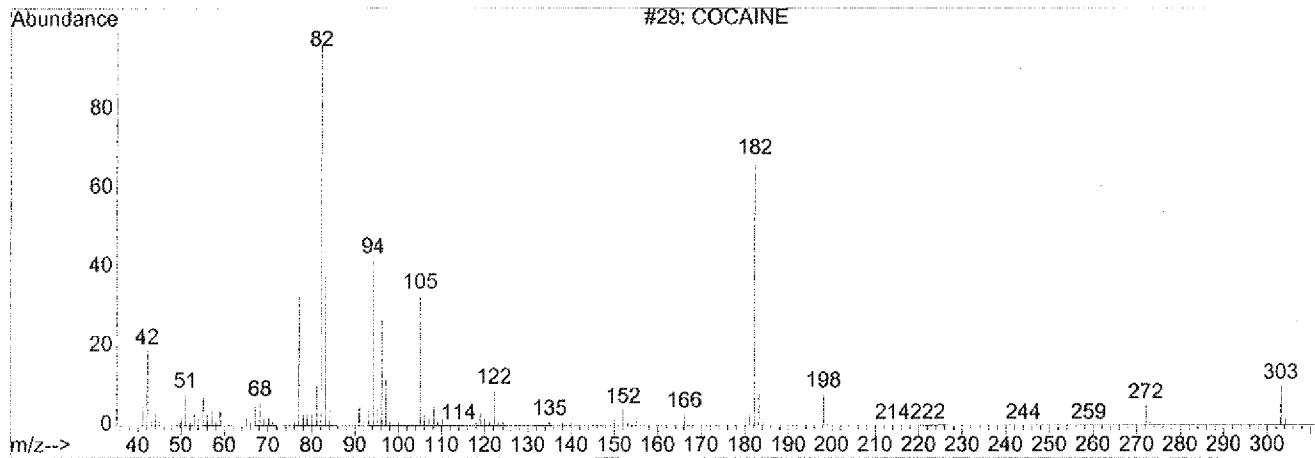
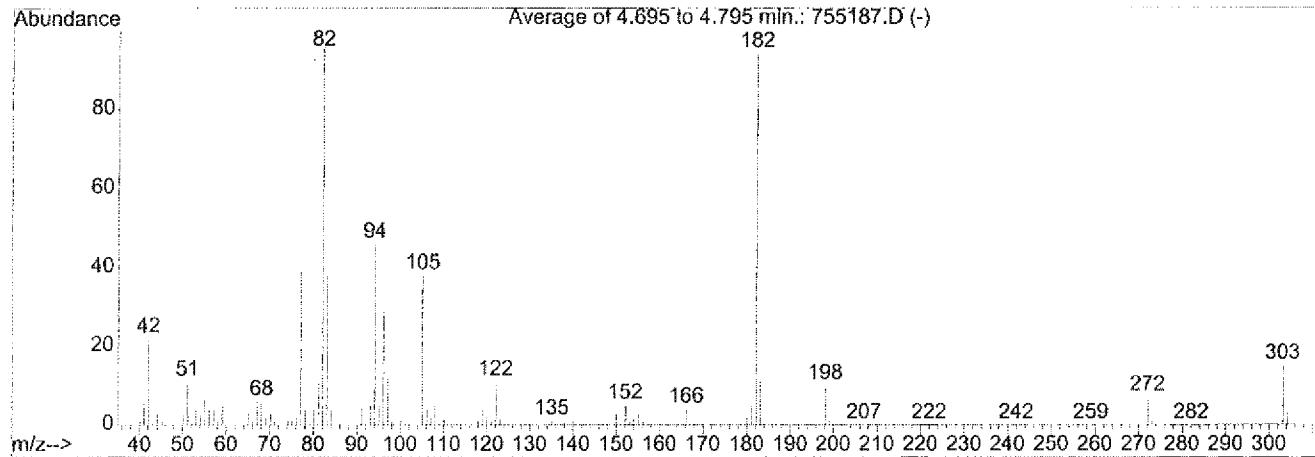
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755187.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:19
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 87
AcquisitionMeth: DRUGS
Integrator : RTE

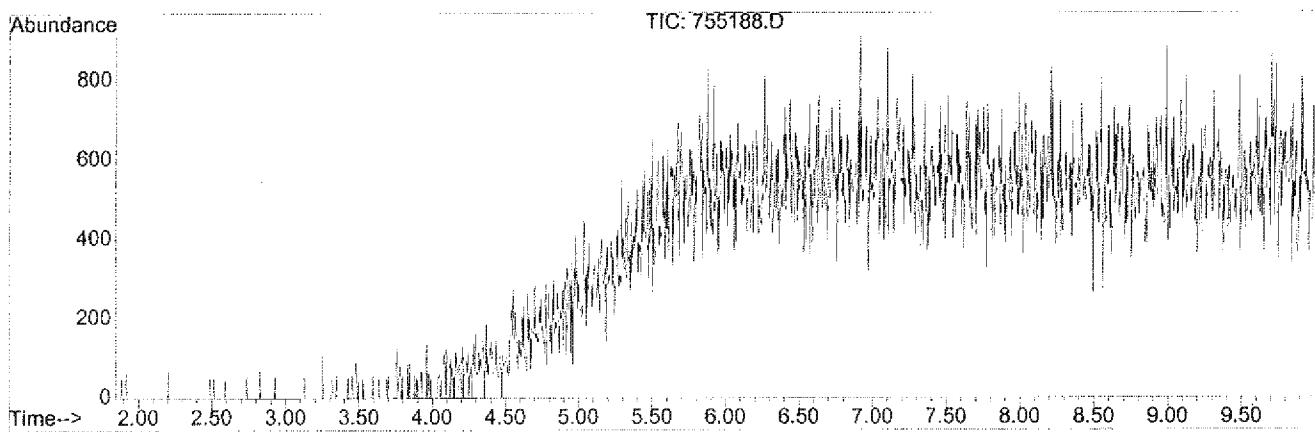
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755188.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:32
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



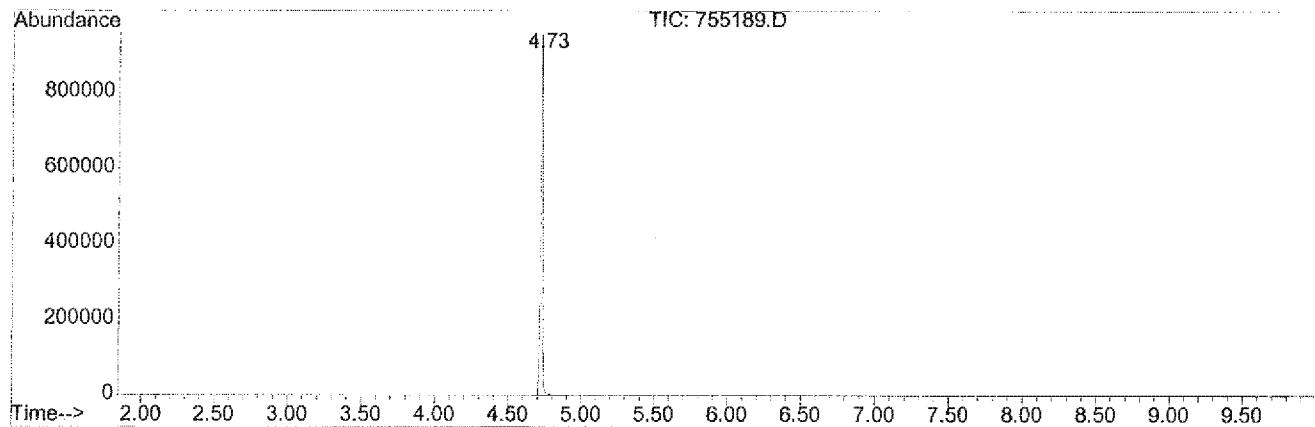
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755189.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:46
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 89
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.726	941941	100.00	100.00

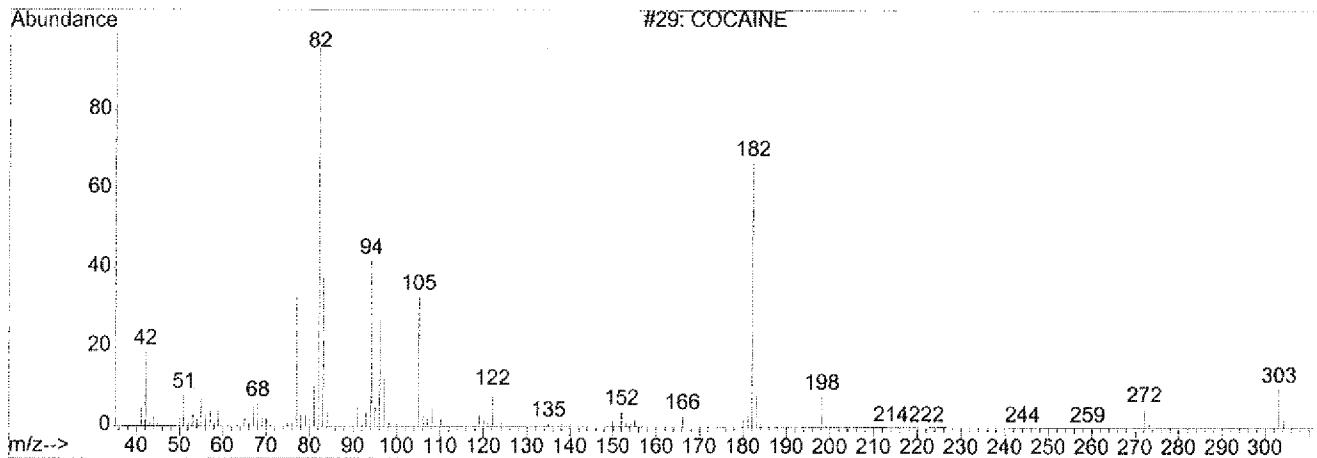
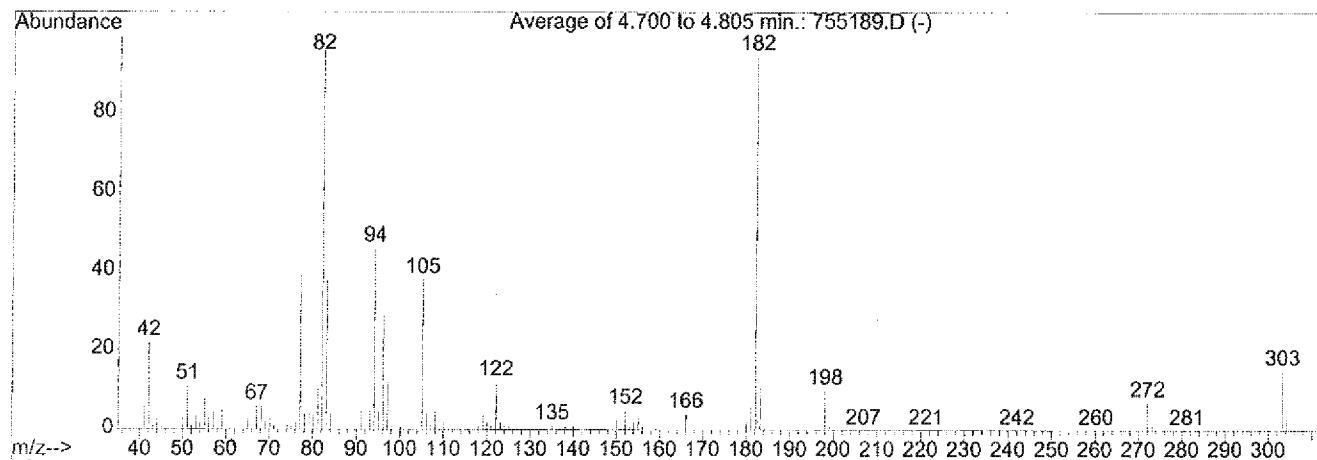
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755189.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:46
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 89
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

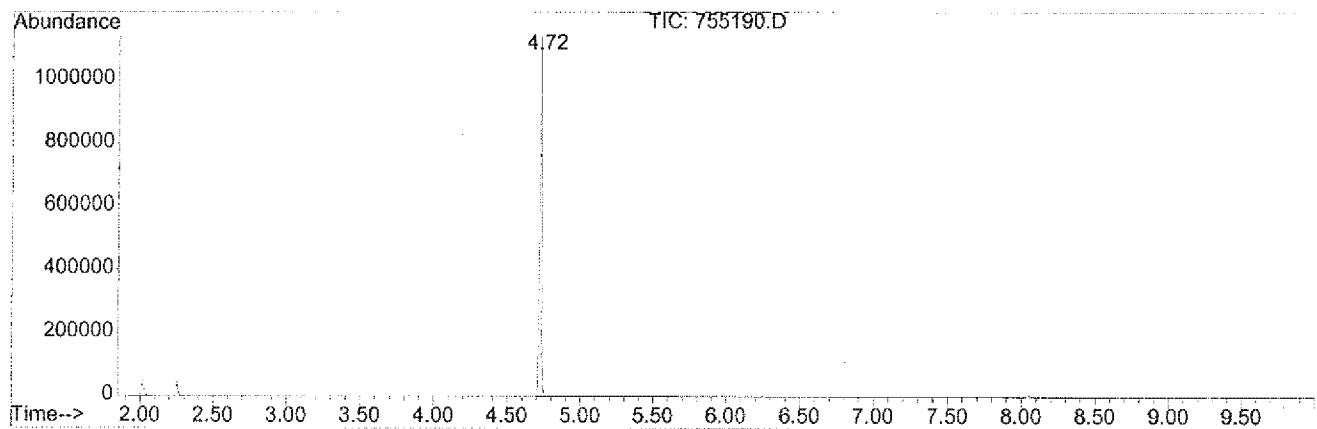
PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755190.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:59
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.724	1048138	100.00	100.00

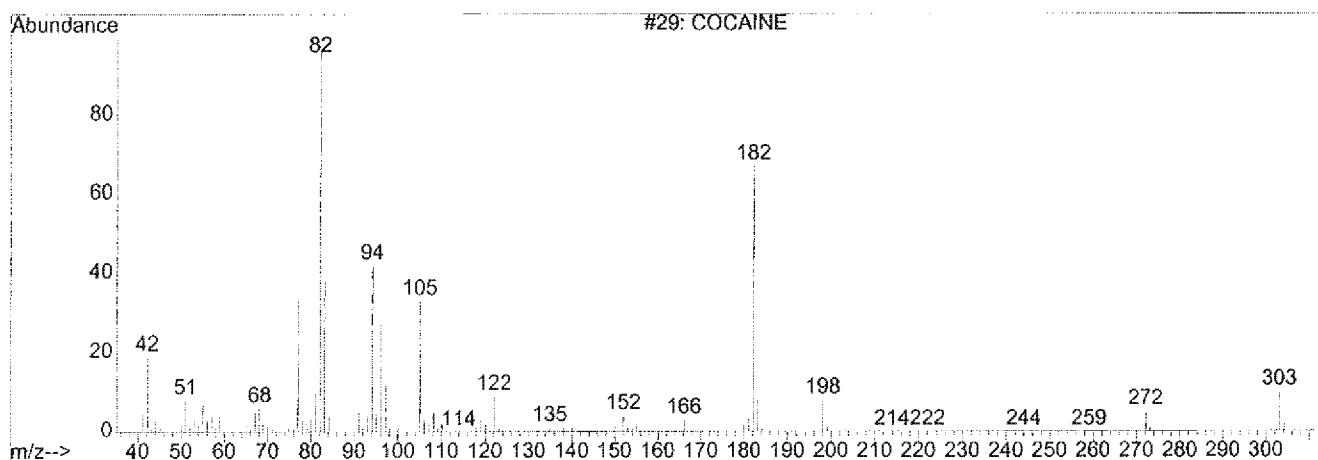
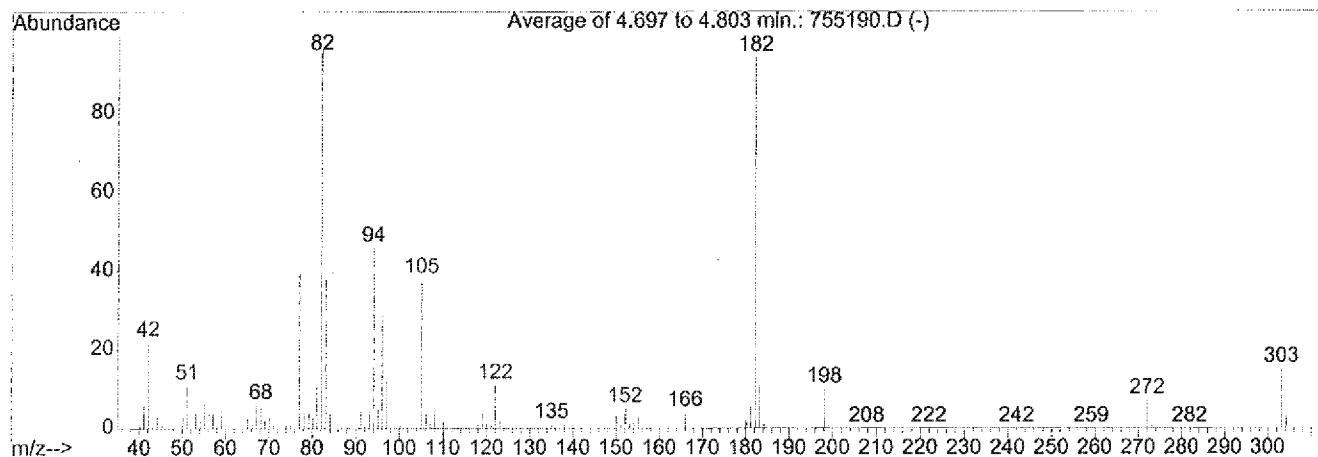
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755190.D
Operator : KAC
Date Acquired : 17 Nov 2010 6:59
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 90
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

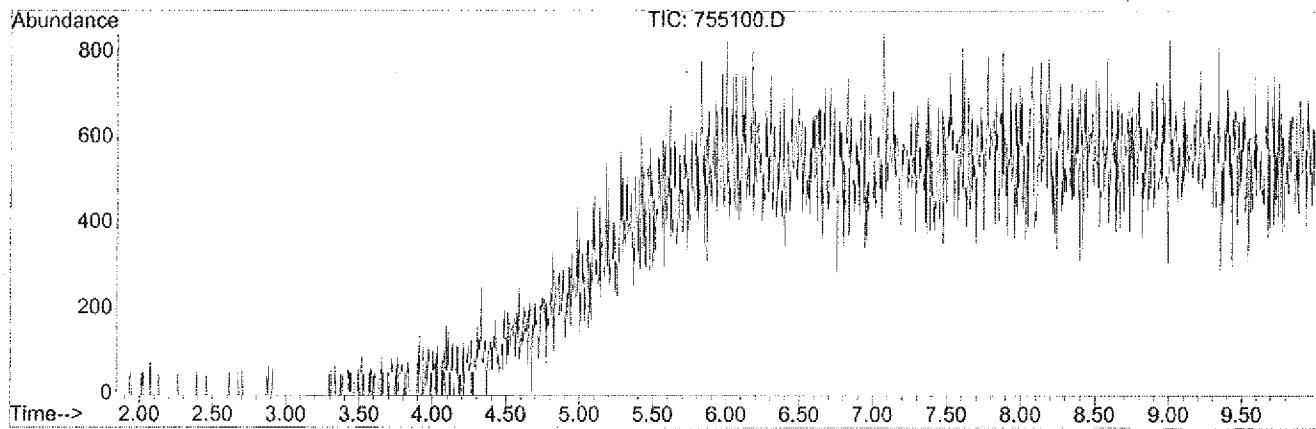
PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\755100.D
Operator : KAC
Date Acquired : 17 Nov 2010 9:15
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



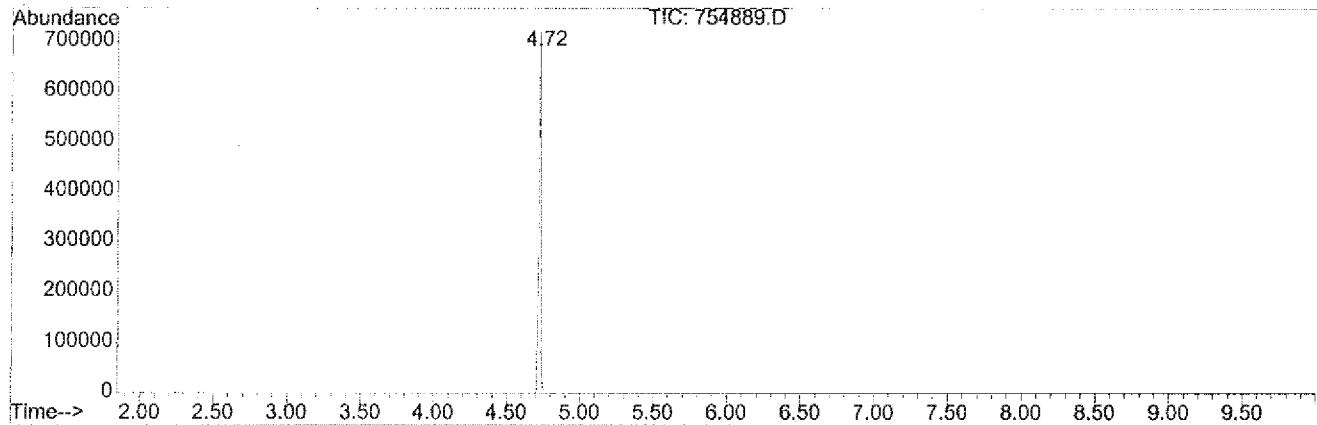
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\754889.D
Operator : KAC
Date Acquired : 17 Nov 2010 9:28
Sample Name : COCAINE STD
Submitted by :
Vial Number : 80
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.724	684833	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11_16_10\754889.D
Operator : KAC
Date Acquired : 17 Nov 2010 9:28
Sample Name : COCAINE STD
Submitted by :
Vial Number : 80
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

